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SEP 14 2001

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. MSFTP249US
MS Docket No. MS174304.1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ASYNCHRONOUS PATTERN**

the specification of which is filed herewith unless the following box is checked:

(X) was filed on June 28, 2001 as US Application Serial No. or PCT International ApplicationNumber 09/893,805 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ____ NO: ____
			YES: ____ NO: ____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Add Attorney Name and Reg. No.	Katie E. Sako, Reg. No. 32,628	Daniel D. Crouse, Reg. No. 32,022	Himanshu S. Amin, Reg. No. 40,894
Gregory Turocy, Reg. No. 36,952	Christopher P. Harris, Reg. No. 43,660	Gary J. Pitzer, Reg. No. 39,334	John T. Kalnay, Reg. No. 46,816
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Send Correspondence to:

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PATENT APPLICATION

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

**ATTORNEY DOCKET NO: MSFTP249US
MS Docket No: MS174304.1**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Brian M. Grunkemeyer Citizenship: U.S.

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Post Office Address: 3638 248th Place SE, Issaquah, Washington 98029

Brian M. Grunkemeyer
Inventor's Signature

9/5/2001
Date

Full Name of Inventor: Jonathan C. Hawkins Citizenship: U.S.

Residence: Seattle, Washington

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Inventor's Signature

Date

Full Name of Inventor: Christopher W. Brumme Citizenship: U.S.

Residence: Mercer Island, Washington

Post Office Address: 9615 SE 72nd Street, Mercer Island, Washington 98040

Inventor's Signature

Date

Full Name of Inventor: Gopala Krishna R. Kakivaya Citizenship: India

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Post Office Address: 190, 241st Place SE, Sammamish, Washington 98074

Inventor's Signature

Date

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Full Name of Inventor: Brian M. Grunkemeyer Citizenship: U.S.

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Date _____

Full Name of Inventor: Jonathan C. Hawkins

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Inventor's Signature _____

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Inventor's Signature _____

8/31/01
Date _____

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Post Office Address: 190, 241st Place SE, Sammamish, Washington 98074

Inventor's Signature _____

Date _____

PATENT APPLICATION

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

**ATTORNEY DOCKET NO. MSFT249US
MS Docket No. MS1749041**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Brian M. Grunkemeyer Citizenship: U.S.

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Inventor's Signature _____

Date

Full Name of Inventor: Jonathan C. Hawkins Citizenship: U.S.

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Inventor's Signature _____

Date

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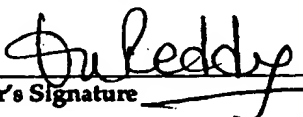
Inventor's Signature _____

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Sept 10, 2001
Date

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
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ATTORNEY DOCKET NO. MSFTP249US
MS Docket No. MS174304.1

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Date

PATENT APPLICATION

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MS Docket No. MS174304.1

Full Name of Inventor: Lance E. Olson Citizenship: U.S.

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9/9/01